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2	8	"6175536"	USPAT; US-PGPUB	2004/03/12 15:32
3	0	20030004649.URPN.	USPAT	2004/03/12 14:17
4	0	20020134612.URPN.	USPAT	2004/03/12 14:17
5	5	("4783771" "5740125" "5963508" "6055482" "6175536").PN.	USPAT	2004/03/12 14:17
6	0	6684159.URPN.	USPAT	2004/03/12 14:19
7	0	6684159.URPN.	USPAT	2004/03/12 14:19
8	5	("4783771" "5740125" "5963508" "6055482" "6175536").PN.	USPAT	2004/03/12 14:19
9	3	("4128011" "5986974" "6181646").PN.	USPAT	2004/03/12 14:19
10	0	6678617.URPN.	USPAT	2004/03/12 14:20
11	0	6678617.URPN.	USPAT	2004/03/12 14:21
12	6	("4641724" "5719821" "5767680" "6009043" "6152256" "6366531").PN.	USPAT	2004/03/12 14:21
13	0	6631783.URPN.	USPAT	2004/03/12 14:22
14	0	6631783.URPN.	USPAT	2004/03/12 14:22
15	0	6597632.URPN.	USPAT	2004/03/12 14:22
16	3	("5963508" "6009043" "6175536").PN.	USPAT	2004/03/12 14:23
17	1	6534986.URPN.	USPAT	2004/03/12 14:23
18	22	("3079549" "3168694" "3538431" "3548299" "3936728" "4536714" "4609873" "4748415" "5038107" "5144590" "5233304" "5293128" "5426367" "5467823" "5563512" "5646533" "5654639" "5740125" "6009043" "6175536" "6191586" "6294917").PN.	USPAT	2004/03/12 14:24
19	3	6175536.URPN.	USPAT	2004/03/12 14:26
20	36	map\$4 same reservoir same seismic and record\$3 and (sensor or digitiz\$3 or adc or niquet or 2x) and (time or depth) same window	USPAT; US-PGPUB	2004/03/12 15:37
22	1	map\$4 same reservoir same seismic and record\$3 and (sensor or digitiz\$3 or adc or niquet or 2x) and (time or depth) same window and cdp and filter\$3	USPAT; US-PGPUB	2004/03/12 15:42
23	11	6131071.URPN.	USPAT	2004/03/12 15:40
24	5	("4312050" "4964086" "5136552" "5349527" "5414674").PN.	USPAT	2004/03/12 15:41
25	0	map\$4 same reservoir same seismic and record\$3 and (sensor or digitiz\$3 or adc or niquet or 2x) and (time or depth) same window and cdp and filter\$3 and spectral same broad\$5	USPAT; US-PGPUB	2004/03/12 15:43
26	0	map\$4 same reservoir same seismic same spectral same broad\$5	USPAT; US-PGPUB	2004/03/12 15:44
27	0	map\$4 same reservoir same spectral same broad\$5	USPAT; US-PGPUB	2004/03/12 15:44
28	11	map\$4 same reservoir and spectral same broad\$5	USPAT; US-PGPUB	2004/03/12 15:44
29	6	map\$4 same reservoir and spectral same broad\$5 and seismic	USPAT; US-PGPUB	2004/03/12 18:17
31	0	tortuosity same wellbore and data and frequency and spectral same broaden\$3	USPAT; US-PGPUB	2004/03/12 18:19
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33	0	tortuosity same wellbore and data and frequency and spectral and broad\$5	USPAT; US-PGPUB	2004/03/12 18:19
34	2	tortuosity same wellbore and data and frequency and spectral	USPAT; US-PGPUB	2004/03/12 18:19
35	2	tortuosity same wellbore and data and reservoir and marine	USPAT; US-PGPUB	2004/03/12 18:21
21	9	map\$4 same reservoir same seismic and record\$3 and (sensor or digitiz\$3 or adc or niquet or 2x) and (time or depth) same window and cdp	USPAT; US-PGPUB	2004/03/12 18:23
30	17	tortuosity same wellbore and data	USPAT; US-PGPUB	2004/03/12 18:24

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4	0	20020134612.URPN.	USPAT	2004/03/12 14:17
5	5	("4783771" "5740125" "5963508" "6055482" "6175536").PN.	USPAT	2004/03/12 14:17
6	0	6684159.URPN.	USPAT	2004/03/12 14:19
7	0	6684159.URPN.	USPAT	2004/03/12 14:19
8	5	("4783771" "5740125" "5963508" "6055482" "6175536").PN.	USPAT	2004/03/12 14:19
9	3	("4128011" "5986974" "6181646").PN.	USPAT	2004/03/12 14:19
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11	0	6678617.URPN.	USPAT	2004/03/12 14:21
12	6	("4641724" "5719821" "5767680" "6009043" "6152256" "6366531").PN.	USPAT	2004/03/12 14:21
13	0	6631783.URPN.	USPAT	2004/03/12 14:22
14	0	6631783.URPN.	USPAT	2004/03/12 14:22
15	0	6597632.URPN.	USPAT	2004/03/12 14:22
16	3	("5963508" "6009043" "6175536").PN.	USPAT	2004/03/12 14:23
17	1	6534986.URPN.	USPAT	2004/03/12 14:23
18	22	("3079549" "3168694" "3538431" "3548299" "3936728" "4536714" "4609873" "4748415" "5038107" "5144590" "5233304" "5293128" "5426367" "5467823" "5563512" "5646533" "5654639" "5740125" "6009043" "6175536" "6191586" "6294917").PN.	USPAT	2004/03/12 14:24
19	3	6175536.URPN.	USPAT	2004/03/12 14:26
20	36	map\$4 same reservoir same seismic and record\$3 and (sensor or digitiz\$3 or adc or niquest or 2x) and (time or depth) same window	USPAT; US-PGPUB	2004/03/12 15:37
22	1	map\$4 same reservoir same seismic and record\$3 and (sensor or digitiz\$3 or adc or niquest or 2x) and (time or depth) same window and cdp and filter\$3	USPAT; US-PGPUB	2004/03/12 15:42
23	11	6131071.URPN.	USPAT	2004/03/12 15:40
24	5	("4312050" "4964086" "5136552" "5349527" "5414674").PN.	USPAT	2004/03/12 15:41
25	0	map\$4 same reservoir same seismic and record\$3 and (sensor or digitiz\$3 or adc or niquest or 2x) and (time or depth) same window and cdp and filter\$3 and spectral same broad\$5	USPAT; US-PGPUB	2004/03/12 15:43
26	0	map\$4 same reservoir same seismic same spectral same broad\$5	USPAT; US-PGPUB	2004/03/12 15:44
27	0	map\$4 same reservoir same spectral same broad\$5	USPAT; US-PGPUB	2004/03/12 15:44
28	11	map\$4 same reservoir and spectral same broad\$5	USPAT; US-PGPUB	2004/03/12 15:44
29	6	map\$4 same reservoir and spectral same broad\$5 and seismic	USPAT; US-PGPUB	2004/03/12 18:17
31	0	tortuosity same wellbore and data and frequency and spectral same broaden\$3	USPAT; US-PGPUB	2004/03/12 18:19
32	0	tortuosity same wellbore and data and frequency and spectral same broad\$5	USPAT; US-PGPUB	2004/03/12 18:19
33	0	tortuosity same wellbore and data and frequency and spectral and broad\$5	USPAT; US-PGPUB	2004/03/12 18:19
34	2	tortuosity same wellbore and data and frequency and spectral	USPAT; US-PGPUB	2004/03/12 18:19
35	2	tortuosity same wellbore and data and reservoir and marine	USPAT; US-PGPUB	2004/03/12 18:21
21	9	map\$4 same reservoir same seismic and record\$3 and (sensor or digitiz\$3 or adc or niquest or 2x) and (time or depth) same window and cdp	USPAT; US-PGPUB	2004/03/12 18:23
30	17	tortuosity same wellbore and data	USPAT; US-PGPUB	2004/03/12 18:24

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2	US 5349527	<input type="checkbox"/>
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4	US 4964086	<input type="checkbox"/>
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12	6	("4641724" "5719821" "5767680" "6009043" "6152256" "6366531").PN.	USPAT	2004/03/12 14:21
13	0	6631783.URPN.	USPAT	2004/03/12 14:22
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18	22	("3079549" "3168694" "3538431" "3548299" "3936728" "4536714" "4609873" "4748415" "5038107" "5144590" "5233304" "5293128" "5426367" "5467823" "5563512" "5646533" "5654639" "5740125" "6009043" "6175536" "6191586" "6294917").PN.	USPAT	2004/03/12 14:24
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21	9	map\$4 same reservoir same seismic and record\$3 and (sensor or digitiz\$3 or adc or niquest or 2x) and (time or depth) same window and cdp	USPAT; US-PGPUB	2004/03/12 15:37
22	1	map\$4 same reservoir same seismic and record\$3 and (sensor or digitiz\$3 or adc or niquest or 2x) and (time or depth) same window and cdp and filter\$3	USPAT; US-PGPUB	2004/03/12 15:42
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27	0	map\$4 same reservoir same spectral same broad\$5	USPAT; US-PGPUB	2004/03/12 15:44
28	11	map\$4 same reservoir and spectral same broad\$5	USPAT; US-PGPUB	2004/03/12 15:44
29	6	map\$4 same reservoir and spectral same broad\$5 and seismic	USPAT; US-PGPUB	2004/03/12 15:45

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1	<input type="checkbox"/>	<input type="checkbox"/>	US 5414674 A	19950509	12	Resonant energy analysis method and apparatus for seismic data	367/49
2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5349527 A	19940920	19	Method of seismic time migration using a massively parallel computer	702/17
3	<input type="checkbox"/>	<input type="checkbox"/>	US 5136552 A	19920804	14	Metod of geophysical exploration	367/47
4	<input type="checkbox"/>	<input type="checkbox"/>	US 4964086 A	19901016	9	Method for characterizing velocity estimates	367/38
5	<input type="checkbox"/>	<input type="checkbox"/>	US 4312050 A	19820119	38	Multidimensional amplitude scaling of seismic data	367/44

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5
1	367/21; 702/13; 702/16		Lichman, Eugene	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	367/45; 367/46; 702/18		Pieprzak, Andrew et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	367/38; 367/49		Kelly, Michael C. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	367/62; 702/18		O'Connell, Richard J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	367/43; 367/47		Lucas, Robert C.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>